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PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

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	Attorney Docket No. K1505.0002/P001								
UTILITY		ventor Ca	rl L.C. K	(ah, III					
PATENT APPLICATION TRANSMITTAL	Title	SPEED LIMITING DEVICE FOR TURBINE FOR GEAR DRIVEN SPRINKLERS							
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.						10		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	MS Patent Application  Commissioner for Patents P.O. Box 1450  Alexandria, VA 22313-1450								
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 18  (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6]  5. Oath or Declaration [Total Sheets 6]  A Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		8.	ROM or CD puter Progre and/or An ble, all nece mputer Res cation Sequ CD-RC atements ve COMPAN Inment Pap FR 3.73(b) In there is a sh Translat mation Disc ment (IDS) In Receipt I uld be spece ided Copy to consign priority is ublication I cant must a	-R in dupler am (Apper into Acid essary) adable Founce List DM or CD-erifying identifying	ilicate, lar endix) Sequence porm (CRF ting on: -R (2 cop entity of: -PPLICA er sheet 8 nt ee) ment (if a (MPEP 5 emized) Documer under 35	rge table or ce Submission  F)  Dies); or ii. above copies  ATIONS PARTS & document(s)) Power of Attorney applicable) Copies of IDS Citations			
6. Application Data Sheet. See 37 CFR 1.76									
18. If a CONTINUING APPLICATION, check appropriate box, a following the title, or in an Application Data Sheet under 37 CFR  Continuation  Divisional  Continuation-  Prior application information: Examiner  Not A  For CONTINUATION or DIVISIONAL APPS only: The entire d Box 5b, is considered a part of the disclosure of the accompany The incorporation can only be relied upon when a portion has be	in-part (C ssigne lisclosure ing contir	IP) of prior appled the prior appled the prior appled to a control or division	Art Unication, froi al applica	o.: Pro 6 it: m which a	ovisior 0/445, T an oath o	nal Application 271 filed 2/6/2 To be assigne or declaration is sup	n No. 003 edoplied under		
19. CORRESPONDENCE ADDRESS									
X Customer Number:	2	4998		] OR [	X Con	respondence addre	ss below		
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Stephen A. Soffen									
Address 2101 L Street NW									
City Washington State		DC	700	Zip Cod		037-1526			
	рһопе	(202) 785-9			$\rightarrow$	202) 887-0689	9		
Name (Print/Type) Ellen S. Iao Signature	Es S	Registration	No. (Attor	Date	1	13,383 ruary 6, 2004			

Date

February 6, 2004

PTO/SB/17 (01-03)
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FEE TRANSMITTAL					Comp	lete if Known						
FEETRANSMITTAL	Ap			pplication Number			To be assigned					
for FY 2003	Filing Date					February 6, 2004						
Patent fees are subject to annual revision.		First Named Inventor			Carl L.C. Kah, III							
	Examiner			ame		Not Yet Assigned						
X Applicant claims small entity status. See 37 CFR 1.27		Group Art Unit				To be assigned						
TOTAL AMOUNT OF PAYMENT (\$) 375.00	Attorney Docket No.			о.	K1505.0002/P001							
METHOD OF PAYMENT (check all that apply)				FEE	CALCUI	ATION (co	ontinued)					
Check X Credit Money Order Other None	3. ADDITIONAL FEES											
X Deposit Account												
Deposit Account 04-1073	Fee	e Entity Fee	Fee	I Entity Fee	-							
Number	Code		Code	(\$)		Fee Desc	cription	Fee Paid				
Deposit Account Name Oshinsky LLP	1051	130	2051	65	-	- late filing fe						
Name OSNINSKY LLP  The Commissioner is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge sheet.	Surcharge – late provisional filing fee or cove sheet.						
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Englis	sh specificatio	n					
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	-		parte reexamination					
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Examiner a	action	of SIR prior to					
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner a	g publication of	of SIR after					
FEE CALCULATION	1251	110	2251	55		for reply within						
1. BASIC FILING FEE	1252	410	2252	205			n second month					
Large Entity Small Entity Fee	1253	930	2253	465	Extension	for reply within	n third month	$\vdash$				
Code (\$) Code (\$) Fee Description Fee Paid	1254	1,450	2254	725	Extension (	for reply within	n fourth month					
1001 750 2001 375 Utility filing fee 375.00	1255		2255	985		for reply within	n fifth month					
1002 . 330   2002   165   Design filling fee	1401	320	2401	160	Notice of A	• •						
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1402 1403	320 280	2402 2403	160 140		ef in support o						
1005 160 2005 80 Provisional filing fee	1451	1,510	1451			r oral hearing institute a nut	olic use proceeding					
	1452	110	2452	55		revive – unav	, ,					
SUBTOTAL (1) (\$) 375.00	1453	1,300	2453	650	Petition to	revive - uninte	entional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue	e fee (or reiss	ue)					
Extra Fee from - Claims below Fee Paid	1502	470	2502	235	Design issu	ue fee						
Total Claims 1 -20** = x = 0.00	1503	630	2503	315	Plant issue	fee						
Independent 1 -3** = x = 0.00	1460	130	1460	130	Petitions to	the Commiss	sioner					
Multiple Dependent =	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)					
Large Entity Small Entity	1806	180	1806	180	Submission	of Information	on Disclosure Stmt					
Fee Fee Fee Fee Code (\$) Code (\$)	8021	40	8021	40			ssignment per					
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a sub		of properties) final rejection	$\vdash \vdash \vdash$				
1201 84 2201 42 Independent claims in excess of 3	,,,,,,				(37 CFR 1.		ntian to bo	$\vdash$				
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375		dditional inver 37CFR 1.129						
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	•	Request for Continued Examination (RCE) Request for expedited examination						
1205 18 2205 9 ** Reissue claims in excess of 20	1802	of a design				n application						
and over original patent		fee (spec										
SUBTOTAL (2) (\$) 0.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)											
**or number previously paid, if greater, For Reissues, see above												
SUBMITTED BY	Renist	ration No				<del></del>	if applicable)					
Name (Print/Type) Ellen S. Tao		ey/Agent)		,383		Telephone	(202) 828-4881					

Signature

Attorney Docket No.: K1505.0002/P001

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## U.S. Utility Patent Application - DEVICE FOR LIMITING TURBINE ROTATION SPEED IN GEAR DRIVEN SPRINKLERS

- a) Utility Application Transmittal Sheet (1 page)
- b) Specification (including claims and abstract) (18 pages)
- c) 8 Drawings (6 sheets)
- d) Fee Transmittal (1 page)
- e) Credit card payment authorization (\$375.00) (Form PTO-2038) (1 page)
- f) Stamped Postcard

## PCT Application - DEVICE FOR LIMITING TURBINE ROTATION SPEED IN GEAR DRIVEN SPRINKLERS

- g) PCT Request (3 pages)
- h) Description (14 pages)
- i) Claims (3 pages)
- j) Abstract (1 page)
- k) Drawings (6 pages, 8 Figs.)
- I) Fee Calculation Sheet (1 page)
- m) AMEX Credit Card Authorization Form (\$1635.00) (1 page)
- n) Stamped Postcard